

Attorney Docket No.: FLG-028US

Application Serial No.: 09/750,831

Filed: 12/28/00

Examiner:

Group: 3643

For: DEVICE FOR IMPEDING A ROUTE OF TRAVEL OF CRAWLING ARTHROPODS

Page 1 of 2

LIST OF ART CITED BY APPLICANT

U.S. PATENT DOCUMENTS

*All references cited
on 5-page IDS.*

EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
AA	223,321	01/06/1880	DENTON		
AB	1,068,258	07/22/1913	MCCOMBS		
AC	1,242,680	10/09/1917	GOEDEKE		
AD	1,305,553	06/03/1919	KRUSE		
AE	1,325,316	12/16/1919	DISS		
AF	1,581,410	07/01/1925	WELSH		
AG	1,800,613	05/16/1930	FARRELL		
AH	4,890,416	01/02/1990	ROBERTS	43	131
AI	4,908,980	03/20/1990	SHERMAN	43	121.1
AJ	5,148,626	09/22/1992	HAAKE, SR.	43	121
AK	5,274,950	01/04/94	ROBERTS	43	121
AL	5,353,556	10/11/94	HAND	52	101
AM	5,414,954	05/16/1995	LONG	43	121
AN	5,440,833	08/15/1995	STOLL	43	109
AO	5,881,671	03/16/1999	RJEDL	119	16

Yark 811 9/9/05

Attorney Docket No.: FLG-028US

Application Serial No.: 09/750,831

Filed: 12/28/00

Examiner:

Group: 3643

For: DEVICE FOR IMPEDING A ROUTE OF TRAVEL OF CRAWLING ARTHROPODS

Page 2 of 2

FOREIGN PATENT DOCUMENTS

FA	GB 372,563	05/14/1931	FARRELL
FA	GB 472,883	04/19/37	DUPUIS

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Mark SLL 2/2/05

Applicant: Roberts

For: A DEVICE FOR IMPEDING A ROUTE OF TRAVEL OF CRAWLING ARTHROPODS

Divisional of Serial No.: ~~09/750,831 filed 12/28/00~~ 10/619,324IN THE UNITED STATES PATENT AND TRADEMARK
FORM PTO-1449US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF ART CITED BY APPLICANT

U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	
<i>uz</i>	135,655	02/11/1873	MILLER ET AL	43	349	
	223,321	01/06/1880	DENTON	43	109	
	459,089	09/08/1891	MULLER	43	109	
	519,811	05/15/1894	GERARD	43	109	
	672,958	04/30/1901	MCELLIGOTT	43	109	
	898,852	09/15/1908	DUGGAN	43	109	
	948,014	02/01/1910	LEWIS	19	61	
	1,068,258	07/22/1913	MCCOMBS	43	109	
	1,242,680	10/09/1917	GOEDEKE	43	109	
	1,248,283	11/27/1917	DERCK	43	109	
	1,251,786	01/01/1918	KIRFMAN	43	32.4	
	1,279,865	09/24/1918	HENDERSHOT, ET AL			
	1,305,547	06/03/1919	JOSEPH	16	42R	
	1,305,553	06/03/1919	KRUSE	43	109	
	1,325,316	12/16/1919	DISS	43	109	
	1,389,572	09/06/1921	BERG	248	188.4	
	1,390,734	09/13/1921	STEVENS	43	109	
	1,402,998	01/10/1922	ANDERSON	16	42R	
	<i>uz</i>	1,405,822	02/07/1922	ERICKSON	43	109

Mark Shill 9/9/05 1 of 5

us 1,480,758	01/15/1924	HIGHT	16	42R
1,554,327	06/09/1924	BOBERG	16	42R
1,581,410	07/01/1925	WELSH	43	109
1,641,127	08/30/1927	DENSLOW	43	109
1,745,905	03/19/1928	OAKMAN	43	109
1,800,613	05/16/1930	FARRELL	43	109
1,814,471	07/14/1931	GROVE	427	177
1,861,095	05/31/1932	SCHACHT	16	42R
1,990,049	02/05/1935	PERRY	43	109
2,018,264	10/19/1934	JONES	248	346.11
2,063,768	10/23/1935	STAFFEL	43	131
2,108,036	02/15/1938	GOWELL	16	42R
2,143,043	01/10/1939	WEXLER	47	57.5
2,356,022	12/06/1943	WRIGHT	43	120
2,389,870	11/27/1945	REEVELY		
2,457,723	07/30/1947	PURA	16	32
2,502,759	02/18/1948	SINGER	16	42R
2,535,209	12/26/1950	HUBERT	167	49
2,593,781	04/22/1952	MEIS	43	108
2,719,061	09/27/1955	BEATTY	403	349
2,746,201	01/23/1953	WARREL	43	108
2,936,926	06/28/1956	MILLER	119	61
3,150,853	09/29/1964	LISBIN	248	188.4
3,333,361	08/01/1967	MANAK	47	58
3,438,342	04/18/1967	WOOLWORTH, ET AL.		
us 3,505,724	04/14/1970	LEITNER ET AL	16	42R
3,704,39	12/05/1972	ALVAREZ	42	131 incorrect patent #
us 3,705,938	12/12/1972	HYMAN	424	443

Yank Shl 9/9/05 2 of 5

uz

3,851,601	12/03/1974	DAVIS	403	349
3,857,934	12/31/1974	BERNSTEIN	424	412
3,864,468	02/04/1975	HYMAN	424	411
3,995,595	12/07/1976	WILLIAMS	43	109
4,101,231	07/18/1978	HAAPALA	403	349
4,102,991	07/25/1978	KYDONIEUS	424	416
4,124,198	11/07/1978	WONG	403	349
4,267,781	05/19/1981	POWERS	108	56.3
4,399,772	08/23/1983	SALINAS	119	61
4,400,909	08/30/1983	REESE	47	2
4,576,801	03/18/1986	PARRY	427	288
4,766,695	08/30/1988	HARLOW	47	32.5
4,871,541	10/03/1989	SHIBANAI	424	411
4,877,617	10/31/1989	NAMIKOSHI	424	409
4,890,416	01/02/1990	ROBERTS	43	131
4,908,980	03/20/1990	SHERMAN	43	132.1
4,921,702	05/01/1990	BANKS	424	404
4,921,703	05/01/1990	HIGUCHA	424	419
4,971,276	11/20/1990	TANNENBAUM	248	310
4,953,506	09/04/1990	SANDERS	119	61
4,996,099	10/30/1990	ARNEY	43	132.1
5,036,799	08/06/1991	JORDAN ET AL.	119	61
5,042,192	08/27/1991	OSTEEN	43	109
5,088,233	02/18/1992	FRANKENBERRY	47	32.5
5,104,659	04/14/1992	FISHBEIN	424	411
5,125,363	06/30/1992	MCGAHA	119	61
5,142,734	09/01/1992	LOOMAN	16	42R
5,142,817	09/01/1992	ROLF	424	411

uz

us
 5,148,626 09/22/1992 HAAKE, SR. 43 121
 5,159,778 11/03/1992 METZNER 43 121
 5,165,365 11/24/1992 THOMPSON 119 61
 5,176,465 01/05/1993 HOLSTED 403 407
 5,191,676 03/09/1993 GERNER 16 42R
 5,194,265 03/16/1993 BOETTCHER 424 411
 5,224,288 07/06/1993 SKELTON 43 131
 5,253,609 10/19/1993 PARTELOW, ET AL. 119 61
 5,274,950 02/04/1994 ROBERTS 43 121
 5,277,149 01/11/1994 EAST 119 61
 5,351,629 10/04/1994 BREEZER 108 56.1
 5,353,556 10/11/94 HAND 52 101
 5,414,954 05/16/1995 LONG 43 121
 5,440,833 08/15/1995 STOLL 43 109
 5,467,738 11/21/1995 CASS 119 61
 5,513,577 05/07/1996 WEIS 108 56.3
 5,596,834 01/28/1997 RITTER 43 124
 5,603,266 02/18/1997 NASH 108 56.3
 5,619,952 04/15/1997 WALKER 119 61
 5,641,499 06/24/1997 BENCSITS 424 411
 5,649,492 07/22/1997 CHIN-SHU 108 51.3
 5,661,925 09/02/1997 MACMASTER 47 23
 5,794,564 08/18/1998 PARO 119 61
 5,809,689 09/1998 MATHUR 47 32.4
 5,819,468 10/13/1998 JOLLIE 47 32.4
 5,850,797 12/22/1998 HUNICKE 119 61
 5,855,185 01/05/199 SCOTT 119 61
us 5,857,428 01/12/1999 GITZEN 119 61

us	5,881,671	03/16/1999	RIEDL	119	61
	5,918,411	07/06/1999	HADRAVA	47	21.1
	5,943,815	08/431/1999	PAGANESSI	43	107
	5,996,531	12/07/1999	ANDERSON	43	109
	6,003,724	12/21/1999	COLLINS, ET AL	403	349
	6,024,048	02/15/2000	POTENTE	119	57.9
	6,061,974	05/16/2000	PERRIGO	52	101
	6,065,428	05/23/2000	FRONK	119	61
	6,068,234	05/30/2000	KEUS	248	188.4
	6,125,790	10/03/2000	BREEDWELL	119	61
	6,155,527	12/05/2000	MUYSKENS		
	6,167,840	01/02/2001	WHITE ET AL	119	61
	6,230,435	05/15/2001	CARMAN	43	108
us	6,378,242	04/30/2002	ROBERTS	43	109

FOREIGN PATENT DOCUMENTS

us	FA	GB 16409-B1	07/09/1910	ROBINSON
us	FB	GB 372,563	05/14/1931	FARRELL
	FC	GB 472,883	04/19/1937	DUPUIS no copy provided
us	FD	JP Hei3-10632	01/18/1991	NAGATA
	FE	FR 2,638,058-A1	04/27/1990	SCOTT
	FF	DE 198 31 952 A1	06/02/1999	FRANZ
	FG	DE 43 21 5110 A1	03/10/1994	KANNENBERG, ET AL
	FH	WO 00 00015A	01/06/2000	SVENSSON, ET AL.
	FI	FR 358263 B1	12/12/1905	REISMAN
us	FJ	GB 647301 B1	12/13/1950	HENDERSON

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

NONE

Made SLL 9/9/05